

2020–2050 METROPOLITAN TRANSPORTATION PLAN

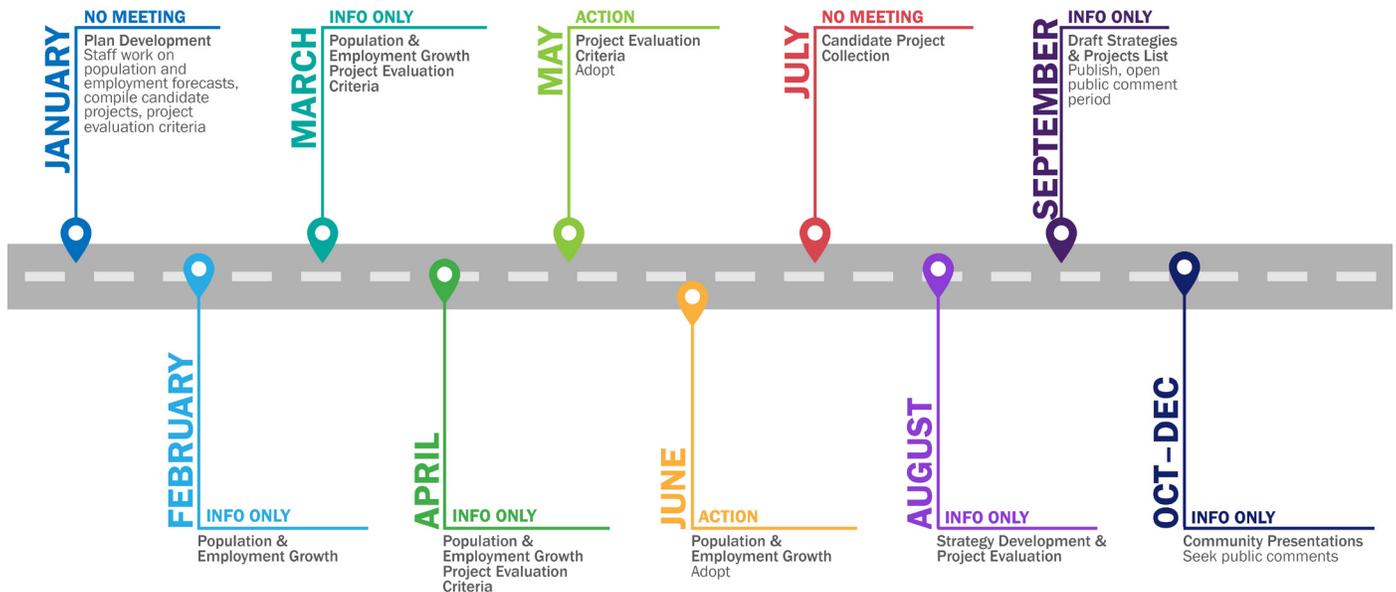
JUNE-AUGUST 2019 | VOLUME 5



MID-OHIO REGIONAL
MORPC
PLANNING COMMISSION

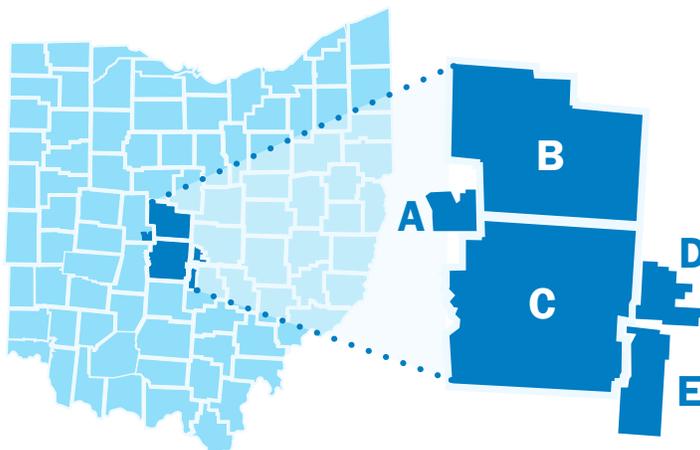
METROPOLITAN TRANSPORTATION PLAN DEVELOPMENT PROCESS

The Metropolitan Transportation Plan (MTP) is a long-range planning document that brings together local governments from around Central Ohio and other local, state, and federal agencies to identify and coordinate transportation goals and policies. The MTP will identify transportation strategies and projects, and provide the basis for transportation funding to be spent to improve highways, transit, freight, bikeways, and pedestrian facilities.



Work on the 2020-2050 MTP has been underway since September 2018, when the goals of the plan were established. Measurable objectives were adopted in November 2018. Candidate projects will be collected and available for comment through the summer. More information on these milestones is available at morpc.org/mtp2050.

MORPC METROPOLITAN PLANNING ORGANIZATION AREA



- A** Union
- B** Delaware
- C** Franklin
- D** Licking
- E** Fairfield

CANDIDATE PROJECT TYPES

The MORPC team is now identifying transportation needs and potential projects located within MORPC's transportation planning area shown in the map on page 1. This area includes Delaware and Franklin counties, Bloom and Violet townships in Fairfield County, New Albany, Pataskala and Etna Township in Licking County, and Jerome Township in Union County. The types of projects to be included in the plan are:

- New roadway or widening of a roadway
- Intersection improvement
- New or modified freeway interchange
- Multi-use trail
- On-street bicycle facility
- New sidewalk
- New or improved transit service such as Bus Rapid Transit, rail, streetcar, etc.
- Operational improvements such as signal coordination, managed lane, removal of through vehicle lane, etc.

MINOR WIDENING AND SAFETY IMPROVEMENTS OF ARTERIAL ROADWAYS

Addition of a center median and/or center turn lane or widening existing travel lanes to standard width.



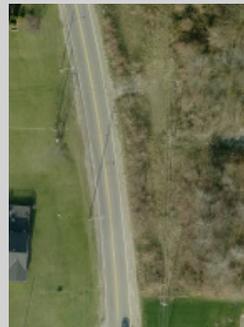
BEFORE



AFTER

MAJOR WIDENING OF ARTERIAL ROADWAYS

Addition of travel lanes.



BEFORE



AFTER

MAJOR WIDENING OF FREEWAYS

Addition of travel lanes.



BEFORE



AFTER

INTERSECTION IMPROVEMENTS

Addition of turn lanes or other reconfiguration such as a roundabout.



BEFORE



AFTER



BEFORE



AFTER

OPERATIONS

Access Management
Signal coordination
Managed lane

Removal or width reduction of automobile travel lanes to accommodate transit, bicycle, and/or pedestrian facilities within a corridor.



BEFORE



AFTER

NEW INTERCHANGES

Adding a grade-separated interchange where an at-grade intersection or no intersection existed previously.



BEFORE



AFTER

INTERCHANGE MODIFICATIONS

Modification of existing interchange to improve operations and accommodate additional capacity, widen an overpass, and/or modify ramp intersections.



BEFORE



AFTER

BICYCLE AND PEDESTRIAN PROJECTS

Addition of a multi-use trail, bicycle lane, sidewalk, or other facility for bicycle or pedestrian use.



CANDIDATE PROJECT TYPES (CONTINUED)

TRANSIT PROJECTS

New or improved transit service such as bus, bus rapid transit, rail, street car, or other service.



Note that most arterial roadway projects will also incorporate infrastructure to accommodate all users, where appropriate, consistent with the Complete Streets concept. Complete Streets are roadways designed to safely and comfortably accommodate people of all ages and abilities, including but not limited to motorists, cyclists, pedestrians, transit and school bus riders, delivery and service personnel, freight haulers, and emergency responders.

Do you have a project suggestion?

Visit morpc.org/mtp2050 to add your suggested projects on our web map and provide comments on the current candidate project list. The web map is best viewed using Chrome or Firefox.

WHAT'S NEXT:

Help us identify transportation needs! Do you have a project suggestion?

111 Liberty Street, Suite 100,
Columbus, OH 43215, Attn: MTP

For more information on the MTP, visit morpc.org/mtp2050.